

# WEST Search History

DATE: Friday, March 07, 2003

<u>Set Name</u>	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u>		
		result set			
<b>side by side</b>					
<i>DB=JPAB,EPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>					
L41	L38 and ((coat\$3 or etch\$3 or deposit\$3 or treat\$4 or clean\$3) near4 (cathode or electrode))	89	L41		
L40	L38 and ((coat\$3 or etch\$3 or deposit\$3 or treat\$4 or clean\$3 or heat\$3) near4 (cathode or electrode))	157	L40		
L39	L38 and ((coat\$3 or etch\$3 or deposit\$3 or treat\$4 or clean\$3 or heat\$3) near4 (cathode or electrode or substrate))	191	L39		
L38	L37 not (L34 or L35)	315	L38		
L37	L28 and (coat\$3 or etch\$3 or deposit\$3 or treat\$4 or clean\$3 or heat\$3) and (cathode or electrode)	317	L37		
L36	L35 not L32	35	L36		
L35	L31 and cathode	38	L35		
L34	L31 and (substrate near5 (running or moving or travel\$4))	13	L34		
<i>DB=USPT,PGPB; PLUR=YES; OP=ADJ</i>					
L33	L31 and (substrate near5 (running or moving or travel\$4))	0	L33		
<i>DB=JPAB,EPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>					
L32	L31 and (hollow cathode)	3	L32		
L31	(substrate near5 (confin\$7 or enclos\$5 or encompass\$6 or surround\$5 or encirc\$4 or bind\$3 or bound\$3) near4 (plasma or glow or discharge))	376	L31		
L30	L29 not L27	6	L30		
L29	L28 and (substrate near4 cathode)	32	L29		
L28	(hollow cathode) near3 (glow or discharge or plasma)	553	L28		
L27	(hollow cathode) near4 substrate	51	L27		
L26	(hollow cathode)	1557	L26		
<i>DB=USPT,PGPB; PLUR=YES; OP=ADJ</i>					
L25	L20 and (substrate near5 (confin\$7 or enclos\$5 or encompass\$6 or surround\$5 or encirc\$4 or bind\$3 or bound\$3) near4 (plasma or glow or discharge))	46	L25		
L24	L23 not L22	59	L24		
L23	L21 and L5	80	L23		
L22	L21 and (hollow cathode)	38	L22		
L21	L20 and (glow or discharge or plasma) and (substrate near3 (conduct\$5 or metal\$6))	293	L21		
L20	(substrate near4 cathode) and (substrate near5 (running or moving or travel\$4))	684	L20		
L19	L18 and (substrate near3 (conduct\$5 or metal\$6))	506	L19		
L18	L16 and (glow or discharge or plasma)	809	L18		
L17	L16 and L5	223	L17		

L16	(substrate near4 cathode) and (substrate near5 (running or moving or travel\$4 or continuous\$4))	1179	L16
L15	(substrate near3 (conduct\$5 or metal\$6)) and (substrate near5 (cathode)) and (substrate near5 (confin\$7 or enclos\$5 or encompass\$6 or surround\$5 or encirc\$4 or bind\$3 or bound\$3) near4 (plasma or glow or discharge))	79	L15
L14	L13 and L5	55	L14
L13	(substrate near3 (conduct\$5 or metal\$6)) and (substrate near5 (cathode or electrode)) and (substrate near5 (confin\$7 or enclos\$5 or encompass\$6 or surround\$5 or encirc\$4 or bind\$3 or bound\$3) near4 (plasma or glow or discharge))	192	L13
L12	L11 not L6	41	L12
L11	(substrate near3 (hollow cathode))	49	L11
L10	5670415.pn. or 4420386.pn.	2	L10
L9	L8 and (plasma or glow or discharge)	187	L9
L8	L7 not L6	205	L8
L7	L5 and (substrate near3 cathode) and (substrate near3 (conduct\$5 or metal\$6))	224	L7
L6	L5 and ((hollow cathode) near3 (plasma or glow or discharge))	94	L6
L5	L1 or L2 or L3 or L4	9589	L5
L4	(204/192.12).icls. or (204/298.01).icls. or ((204/298.23 )!.ICLS. )	1099	L4
L3	(216/67).icls. or (216/69).icls. or ((216/71 )!.ICLS. )	974	L3
L2	(118/715).icls. or (118/718).icls. or (118/719).icls. or (118/723R).icls. or (118/723MW).icls. or (118/723E).icls. or (118/730).icls. or (118/723I).icls. or (118/719).icls. or ((118/720 )!.ICLS. )	4225	L2
L1	(427/444).icls. or (427/255.5).icls. or (427/569).icls. or (427/575).icls. or (427/532).icls. or (427/533).icls. or (427/535).icls. or (427/209).icls. or (427/402).icls. or (427/488).icls. or (427/508).icls. or (427/509).icls. or ((427/248.1 )!.ICLS. )	4139	L1

END OF SEARCH HISTORY